State of Alaska FY2011 Governor's Operating Budget

Department of Transportation/Public Facilities Southeast Design and Engineering Services Component Budget Summary

Component: Southeast Design and Engineering Services

Contribution to Department's Mission

Develop construction projects that improve Southeast Alaska's and the Alaska Marine Highway System's (AMHS) transportation and public facilities infrastructure. This includes the construction of highways, airports, seaplane bases, ferry terminals, harbors and docks.

Core Services

- Take each project from the planning stage to final preparation of plans, specifications and estimates for construction advertising. This includes preliminary design, environmental, traffic and safety, materials, right-of-way, utilities, and design.
- Provide technical assistance during construction.
- Assure environmental compliance services during construction and maintenance and operations of facilities.
- Complete traffic speed studies, accident analysis, hydrological studies, materials testing, and surveying.
- Process utility, right-of-way and traffic permits to other state and federal agencies, local governments and the public.

Key Component Challenges

- Although the Corps of Engineers permit was received in June 2008, the Juneau Access project continues to be stalled by legal challenges.
- A key challenge is the recruitment and retention of employees knowledgeable in the project development process for federally funded projects. The region continues to experience difficulty in recruiting entry level engineers, environmental analysts, and experienced project managers.

Significant Changes in Results to be Delivered in FY2011

No significant changes are anticipated.

Major Component Accomplishments in 2009

Over \$59 million in construction contracts were awarded. The following projects were awarded and moved to the Construction Section during FFY 2009:

- Coffman Cove Roads Paving (\$0.8 mil)
- Gustavus-Causeway Replacement (\$17.0 mil)
- Haines-Hwy. Front Street to Union Street Rehabilitation (\$1.8 mil)
- Juneau-Egan Drive & Glacier Highway Resurfacing (\$2.9mil)
- Juneau-Floyd Dryden Pedestrian Activated (HAWK) Signal (\$0.2mil)
- Juneau-Glacier Highway and Trailhead Stage II Amalga Harbor Road to Kayak Launch (\$9.8mil)
- Ketchikan-North Tongass Hwy. Safety Improvements (\$1.1mil)
- Ketchikan-Tremont Street Drainage Improvements (\$0.4mil)
- Ketchikan-Viaducts Rehabilitation, Stage II (\$7.5mil)
- Pelican Boardwalk Repairs Phase III & Elfin Cove Pedestrian Boardwalk Repairs (\$0.4mil)
- Port Alexander Boardwalks (\$0.3mil)
- Prince of Wales Island-Craig Klawock Highway Resurfacing (\$3.1mil)
- Petersburg-Airport Mitigation Falls Creek Fish Ladder Repairs (\$0.1mil)
- Petersburg-Airport Runway Safety Area Improvements (Phase II)(\$3.5mil)
- Petersburg-Mitkof Highway Scow Bay to Crystal Lake Hatchery Road: Pavement Rehabilitation & Drainage Improvements (\$4.6mil)
- Sitka-Indian River Road Improvements, Re-Bid AK143 & AK087 (\$1.9mil)
- Sitka-Sawmill Creek Road/Halibut Point Road Roundabout (\$2.0mil)
- Sitka-Rocky Gutierrez Airport Slotted Drain (\$0.3mil)
- Southeast Region NHS/Non-NHS Pavement Markings & Airport Surface Maintenance (\$0.8mil)
- Tenakee Springs Harbor Float Replacement (\$0.6mil)

Statutory and Regulatory Authority

AS 02.15

AS 08.48

AS 08.87

AS 19

AS 34.60

AS 35

AS 36

AS 44.42

AS 44.62

17 AAC 15

CFR 14 Aeronautics

CFR 15 Environment

CFR 16 Environment

CFR 23 Highway

CFR 33 Environment

CFR 41 Contracts

CFR 42 Environment/ADA

CFR 43 Lands

CFR 49 Transportation

Contact Information

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Southeast Design and Engineering Services Component Financial Summary

All dollars shown in thousands

	FY2009 Actuals	FY2010	FY2011 Governor
		Management Plan	
Non-Formula Program:			
Component Expenditures:			
71000 Personal Services	7,713.4	9,326.4	9,332.6
72000 Travel	45.1	36.3	36.3
73000 Services	332.4	275.0	275.0
74000 Commodities	151.4	187.6	187.6
75000 Capital Outlay	0.0	0.0	0.0
77000 Grants, Benefits	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0
Expenditure Totals	8,242.3	9,825.3	9,831.5
Funding Sources:			
1004 General Fund Receipts	452.1	460.2	460.2
1007 Inter-Agency Receipts	5.0	0.0	0.0
1061 Capital Improvement Project Receipts	7,588.7	9,052.0	9,058.2
1108 Statutory Designated Program Receipts	166.3	231.5	231.5
1156 Receipt Supported Services	30.2	81.6	81.6
1130 Neceipt Supported Services	30.2	01.0	01.0
Funding Totals	8,242.3	9,825.3	9,831.5

Estimated Revenue Collections												
Description	Master Revenue Account	FY2009 Actuals	FY2010 Conference Committee	FY2010 Authorized	FY2010 Authorized	FY2011 Governor						
Unrestricted Revenues												
None.		0.0	0.0	0.0	0.0	0.0						
Unrestricted Total		0.0	0.0	0.0	0.0	0.0						
Restricted Revenues												
Interagency Receipts	51015	5.0	0.0	0.0	0.0	0.0						
Statutory Designated Program Receipts	51063	166.3	0.0	0.0	231.5	231.5						
Receipt Supported Services	51073	30.2	0.0	0.0	81.6	81.6						
Capital Improvement Project Receipts	51200	7,588.7	0.0	0.0	9,052.0	9,058.2						
Restricted Total		7,790.2	0.0	0.0	9,365.1	9,371.3						
Total Estimated Revenues		7,790.2	0.0	0.0	9,365.1	9,371.3						

Summary of Component Budget Changes From FY2010 Management Plan to FY2011 Governor **General Funds Federal Funds** Other Funds **Total Funds** FY2010 Management Plan 460.2 0.0 9,365.1 9,825.3 Adjustments which will continue current level of service: -FY2011 Health Insurance Cost 0.0 0.0 6.2 6.2 Increase Non-Covered Employees FY2011 Governor 460.2 0.0 9,371.3 9,831.5

Southeast Design and Engineering Services Personal Services Information													
Authorized Positions Personal Services Costs													
FY2010													
	Management FY2011												
	Plan	Governor	Annual Salaries	6,307,447									
Full-time	82	80	Premium Pay	116,958									
Part-time	7	7	Annual Benefits	3,260,143									
Nonpermanent	11	11	Less 3.63% Vacancy Factor	(351,948)									
			Lump Sum Premium Pay	Ó									
Totals	100	98	Total Personal Services	9,332,600									

Position Classification Summary											
Job Class Title	Anchorage	Fairbanks	Juneau	Others	Total						
Administrative Assistant II	0	0	1	0	1						
Administrative Coordinator	0	0	1	0	1						
Administrative Officer I	0	0	1	0	1						
College Intern II	0	0	1	0	1						
College Intern III	0	0	4	0	4						
College Intern IV	0	0	3	0	3						
Drafting Technician II	0	0	2	0	2						
Drafting Technician III	0	0	2	0	2						
Eng Tech Journey	0	0	2	0	2						
Eng Tech Sub Journey II	0	0	1	0	1						
Engineer/Architect I	0	0	3	0	3						
Engineer/Architect II	0	0	2	0	2						
Engineer/Architect III	0	0	6	0	6						
Engineer/Architect IV	0	0	3	0	3						
Engineer/Architect V	0	0	1	0	1						
Engineering Assistant II	0	0	8	0	8						
Engineering Assistant III	0	0	12	0	12						
Engineering Associate	0	0	2	0	2						
Engineering Asst I	0	0	1	0	1						
Engineering Geologist II	0	0	1	0	1						
Environ Eng Asst II	0	0	1	0	1						
Environ Field Compliance Eng	0	0	1	0	1						
Environ Impact Analyst II	0	0	2	0	2						
Environ Impact Analyst III	0	0	4	0	4						
Environ Impc Analysis Mgr I	0	0	1	0	1						
Land Surveyor I	0	0	1	0	1						
Matlab Tech Lead Specialist	0	0	1	0	1						
Matlab Tech Sub Journey IV	0	0	1	0	1						
Micro/Network Spec I	0	0	1	0	1						
Micro/Network Spec II	0	0	1	0	1						
Office Assistant II	0	0	3	0	3						
Project Manager	0	0	1	0	1						
Regional Engineering Geologist	0	0	1	Ō	1						
Right of Way Agent II	0	0	2	Ō	2						
Right of Way Agent III	0	0	4	0	4						
Right of Way Agent IV	0	0	2	0	2						
Right of Way Agent VI	0	0	1	Ō	1						
Student Intern I	0	0	1	Ö	1						
Student Intern II	0	0	2	Ō	2						

FY2011 Governor Department of Transportation/Public Facilities Released December 14th Page 6

Position Classification Summary											
Job Class Title	Anchorage	Fairbanks	Juneau	Others	Total						
Survey Journey	0	0	2	0	2						
Survey Lead	0	0	2	0	2						
Tech Eng I / Architect I	0	0	6	0	6						
Totals	0	0	98	0	98						

Component Detail All Funds Department of Transportation/Public Facilities

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

	FY2009 Actuals	FY2010 Conference Committee	FY2010 Authorized	FY2010 Management Plan	FY2011 Governor	FY2010 Managemer FY2011	nt Plan vs Governor
						•	
71000 Personal Services	7,713.4	9,339.2	9,326.4	9,326.4	9,332.6	6.2	0.1%
72000 Travel	45.1	36.3	36.3	36.3	36.3	0.0	0.0%
73000 Services	332.4	275.0	275.0	275.0	275.0	0.0	0.0%
74000 Commodities	151.4	187.6	187.6	187.6	187.6	0.0	0.0%
75000 Capital Outlay	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Totals	8,242.3	9,838.1	9,825.3	9,825.3	9,831.5	6.2	0.1%
Fund Sources:							
1004 Gen Fund	452.1	460.2	460.2	460.2	460.2	0.0	0.0%
1007 I/A Rcpts	5.0	0.0	0.0	0.0	0.0	0.0	0.0%
1061 CIP Rcpts	7,588.7	9,064.8	9,052.0	9,052.0	9,058.2	6.2	0.1%
1108 Stat Desig	166.3	231.5	231.5	231.5	231.5	0.0	0.0%
1156 Rcpt Svcs	30.2	81.6	81.6	81.6	81.6	0.0	0.0%
General Funds	452.1	460.2	460.2	460.2	460.2	0.0	0.0%
Federal Funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Other Funds	7,790.2	9,377.9	9,365.1	9,365.1	9,371.3	6.2	0.1%
Positions:						_	
Permanent Full Time	84		83	82	80	-2	-2.4%
Permanent Part Time	7	7	7	7	7	0	0.0%
Non Permanent	11	11	11	11	11	0	0.0%

Change Record Detail - Multiple Scenarios With Descriptions Department of Transportation/Public Facilities

Services Commodities Capital OutlayGrants, Benefits Miscellaneous

Positions

PPT

NP

PFT

Component: Southeast Design and Engineering Services (2300)

Totals

Personal

Services

RDU: Design and Construction (526)

Trans

Type

Scenario/Change

Record Title

***	*******	*****	**** Changas Er	om EV2010 Cor	oforonoo Commi	ttoo To EV2010	Authorized ****	******	******	****		
FY2010 Conferenc			Changes Fr	0111 F 1 20 10 COI	nerence Commi	ttee To FY2010	Authorized					
· 12010 Conterenc	ConfCom	9,838.1	9,339.2	36.3	275.0	187.6	0.0	0.0	0.0	83	7	1
1004 Gen Fund		9,030.1 60.2	9,339.2	30.3	213.0	107.0	0.0	0.0	0.0	03	'	'
1064 Gerri und 1061 CIP Repts	9,06											
		31.5										
1108 Stat Desig		-										
1156 Rcpt Svcs	8	31.6										
ADN 25-0-7487 Rev 1061 CIP Rcpts	SalAdj	or FY2010 LTC B -12.8 -2.8	SU Agreement Terr -12.8	ns, per Ch. 12, S 0.0	3LA 2009, Sec. 24 0.0	(c) 0.0	0.0	0.0	0.0	0	0	
•												
The FY2010 wage : \$12.8	and health insur		oplicable to this com	ponent								
	and health insur		oplicable to this com	ponent 36.3	275.0	187.6	0.0	0.0	0.0	83	7	1
: \$12.8	Subtotal	9,825.3	9,326.4 ****** Changes	36.3 From FY2010 <i>A</i>	Authorized To F	/2010 Managem		0.0			7	1
: \$12.8	Subtotal	9,825.3	9,326.4 ****** Changes	36.3 From FY2010 <i>A</i>	Authorized To F	/2010 Managem					7	<u> </u>

The Legislature added funding to the FY10 operating budget to support Highways and Aviation regional components in providing a higher level of service. To achieve some of this increased service level, additional staff needs were identified. Rather than requesting new positions, the regional offices have identified positions across the regions for realignment through location changes, transfers between allocations, time status changes, or a combination of actions, to achieve this goal.

Travel

ADN 25-0-7526 transfers a total of thirteen positions between various components. One of those positions is transferred from Southeast Design and Engineering to Southeast Region Highways and Aviation.

PCN 25-3461 Drafting Technician I/II/III, PFT

Southeast Design and Engineering has less of a need for drafting positions with the addition of advanced technological programs (Civil 3D) that allow the engineers to do more of the drafting work.

	Subtotal	9,825.3	9,326.4	36.3	275.0	187.6	0.0	0.0	0.0	82	7	11	
FY2011 Health Insu	**************************************												
1061 CIP Rcpts	SalAdj 6	.2	6.2	0.0	0.0	0.0	0.0	0.0	0.0	U	U	U	

	FY2011 Governor	Released December 14th
12/29/09 11:42 AM	Department of Transportation/Public Facilities	Page 9

Change Record Detail - Multiple Scenarios With Descriptions Department of Transportation/Public Facilities

Scenario/Change	Trans	Totals	Personal	Travel	Services	Commodities	Capital OutlayGrants,	Benefits	Miscellaneous	Po PFT	sitions PPT	NP
Record Title	Туре		Services									
Costs associated v	vith Health Insur	ance Increases:	\$6.2									
Delete Vacant PCN	25-2341 Engine PosAdj	eer/Architect I 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1	0	0
Delete PCN 25-234 appropriate vacan		itect I, Juneau. L	Leaving CIP Receipt a	authorization in the	e budget will all	low the component	to have a lower and more	e				
fiscal years. This F	RDU/Component	is deleting a pos	ition(s) to accurately	reflect the number	r of full time po	sitions required to	time including many for m mplement the FY11 Gove level needs may need to	ernor's				
Transfer PCN 25-23	79 to Southeas Trout	st Region Supp 0.0	ort Services to Ma 0.0	nage Regional A 0.0	dministrative	e Support Functi 0.0	ons 0.0	0.0	0.0	-1	0	0
Transfer vacant PC	N 25-2379 Draft	ing Technician I f	from Southeast (SE)	Region Design and	d Engineering	to Southeast Region	n Support Services.					
			pilities enable the unit			ent number of draft	ng technicians. Therefor	e, this				
			cumbent who can mark, i.e. financial, bud				east Region by providing	daily				
	Totals	9,831.5	9,332.6	36.3	275.0	187.6	0.0	0.0	0.0	80	7	11

Scenario: FY2011 Governor (7749)

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

PCN	Job Class Title	Time Status	Retire Code	Barg Unit	Location	Salary Sched	Range / Step	Comp Month	Split / Count	Annual Salaries	COLA	Premium Pay	Annual Benefits	Total Costs	GF Amount
25-0118	Tech Eng I / Architect I	FT	^	SS	lunggu	2A	24A / B	s 12.0		83,388			44 10E	124,573	
25-0116 25-0146	Environ Impact Analyst III	FT	A	GP	Juneau Juneau	2A 2A	19N / O	12.0		65,366 85,207	0	0	41,185 42.195	124,573	0 0
25-0146 25-0213	Engineering Assistant III	FT	A A	GP	Juneau Juneau	2A 2A	21B	12.0		66,228	0	0	35,334	127,402	0
25-0213	Right of Way Agent III	FT	A	GP	Juneau	2A 2A	18A / B	12.0		54,036	0	0	30,927	84,963	0
25-0231		FT	A	GP	Juneau	2A 2A	21D/E	12.0		71,955	0	0	37,405	109,360	0
25-0464	Engineering Assistant III Administrative Assistant II	FT	A	GP	Juneau	2A 2A	14A / B	12.0		40,272	0	0	25,951	66,223	0
25-0496	Micro/Network Spec I	FT	A	GP	Juneau	2A 2A	18C / D	12.0		56,136	0	0	31,686	87,822	0
25-0602 25-0921	Matlab Tech Sub Journey IV	PT	A	LL		2A 2A	54A / B	9.0		34,372	0	4,581	21,921	60,874	0
25-0921		FT		GP	Juneau		21F/G	9.0 12.0		34,372 76,565	0	,	39,071	115,636	0
25-2200 25-2291	Engineering Associate		A	GG	Juneau	2A	18L / M	12.0		76,565 72,736	0	0			-
25-2291	Right of Way Agent III	FT	A	GP	Juneau	2A		12.0			0	0	37,687	110,423	0
	Engineering Assistant III	FT FT	A	GP	Juneau	2A	21G / J 18G / J	12.0		79,900	0	3,005	41,363	124,268	0
25-2293	Right of Way Agent III		A		Juneau	2A				65,978	_	0	35,244	101,222	-
25-2294	Right of Way Agent IV	FT	A	SS	Juneau	2A	20E / F	12.0		72,996	0	0	37,428	110,424	0
25-2295	Right of Way Agent III	FT	A	GP	Juneau	2A	18C / D	12.0		56,376	•	0	31,773	88,149	0
25-2296	Engineering Assistant III	FT	A	GP	Juneau	2A	21B	12.0		66,228	0	0	35,334	101,562	0
25-2298	Drafting Technician III	FT	A	GP	Juneau	2A	15G / J	12.0		54,324	0	0	31,031	85,355	0
25-2299	Office Assistant II	FT	A	GP	Juneau	2A	10F / G	12.0		36,960	0	0	24,754	61,714	0
25-2303	Engineer/Architect V	FT	A	SS	Juneau	2A	27L / M	12.0		127,812	0	0	55,956	183,768	173,348
25-2305	Engineer/Architect IV	FT	A	SS	Juneau	2A	26L/M	12.0		120,954	0	0	53,897	174,851	0
25-2306	Engineer/Architect III	FT	A	SS	Juneau	2A	25M / N	12.0		120,570	0	0	53,782	174,352	0
25-2308	Environ Impc Analysis Mgr I	FT	A	SS	Juneau	2A	21J / K	12.0		83,916	0	0	41,376	125,292	0
25-2309	Engineering Associate	FT	A	GP	Juneau	2A	21K / L	12.0		84,576	0	4,871	43,728	133,175	0
25-2310	Engineer/Architect III	FT	A	SS	Juneau	2A	25L	12.0		114,600	0	0	51,990	166,590	0
25-2311	Engineer/Architect II	FT	A	GP	Juneau	2A	23F / G	12.0		89,784	0	0	43,850	133,634	0
25-2313	Engineering Assistant III	FT	Α	GP	Juneau	2A	21B / C	12.0		68,172	0	0	36,037	104,209	0
25-2314	Engineering Assistant II	FT	Α	GP	Juneau	2A	19A / B	12.0		57,816	0	0	32,294	90,110	0
25-2316	Land Surveyor I	FT	Α	SS	Juneau	2A	21K / L	12.0		84,047	0	0	41,423	125,470	0
25-2318	Engineering Assistant II	FT	Α	GP	Juneau	2A	19B / C	12.0		58,448	0	1,334	33,004	92,786	0
25-2319	Right of Way Agent IV	FT	Α	SS	Juneau	2A	20J / K	12.0		76,088	0	0	38,546	114,634	0
25-2320	Engineering Assistant III	FT	Α	GP	Juneau	2A	21G / J	12.0		80,988	0	2,404	41,539	124,931	0
25-2322	Engineering Assistant III	FT	Α	GP	Juneau	2A	21C / D	12.0		70,752	0	0	36,970	107,722	0
25-2323	Engineering Geologist II	FT	Α	GP	Juneau	2A	18A / B	12.0		53,881	0	18,063	37,401	109,345	0
25-2325	Regional Engineering Geologist	FT	Α	SS	Juneau	2A	22K / L	12.0		91,306	0	0	44,047	135,353	0
25-2327	Office Assistant II	FT	Α	GP	Juneau	2A	10D / E	12.0		34,492	0	1,295	24,330	60,117	0
25-2329	Engineer/Architect I	FT	Α	GP	Juneau	2A	22E / F	12.0		80,441	0	0	40,472	120,913	0
25-2331	Engineering Assistant III	FŤ	A	GP	Juneau	2A	21D / E	12.0		72,325	0	0	37,539	109,864	Õ
25-2332	Engineer/Architect III	FT	A	SS	Juneau	2A	25E / F	12.0		100,924	0	Ö	47,524	148,448	Ö
25-2333	Tech Eng I / Architect I	FT	A	GP	Juneau	2A	24C / D	12.0		84,238	0	0	41,845	126,083	0

Note: If a position is split, an asterisk (*) will appear in the Split/Count column. If the split position is also counted in the component, two asterisks (**) will appear in this column. [No valid job title] appearing in the Job Class Title indicates that the PCN has an invalid class code or invalid range for the class code effective date of this scenario.

FY2011 Governor
Department of Transportation/Public Facilities

Scenario: FY2011 Governor (7749)

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

PCN	Job Class Title	Time Status	Retire Code	Barg Unit	Location	Salary Sched	Range / Step	Comp Month s	Split / Count	Annual Salaries	COLA	Premium Pay	Annual Benefits	Total Costs	GF Amount
25-2334	Tech Eng I / Architect I	FT	Α	SS	Juneau	2A	24A / B	12.0		83,147	0	0	41,098	124,245	0
25-2337	Right of Way Agent VI	FT	Α	SS	Juneau	2A	23K / L	12.0		96,632	0	0	45,972	142,604	64,172
25-2341	Engineer/Architect I	FT	Α	GP	Juneau	2A	22B	12.0		0	0	0	0	0	0
25-2344	Engineering Assistant III	FT	Α	GP	Juneau	2A	21K / L	12.0		87,612	0	0	43,065	130,677	0
25-2345	Office Assistant II	FT	Α	GP	Juneau	2A	10E / F	12.0		34,836	0	667	24,227	59,730	0
25-2349	Engineer/Architect IV	FT	Α	SS	Juneau	2A	26E / F	12.0		104,614	0	0	48,858	153,472	28,392
25-2351	Administrative Officer I	FT	Α	SS	Juneau	2A	17B / C	12.0		52,914	0	2,002	30,892	85,808	0
25-2364	Engineer/Architect III	FT	Α	SS	Juneau	2A	25E / F	12.0		102,305	0	0	48,023	150,328	0
25-2369	Engineer/Architect I	FT	Α	GG	Juneau	2A	22L / M	12.0		93,987	0	0	45,369	139,356	0
25-2372	Engineer/Architect II	FT	Α	SS	Juneau	2A	23A / B	12.0		77,952	0	0	39,220	117,172	0
25-2375	Engineering Assistant II	FT	Α	GP	Juneau	2A	19E / F	12.0		66,131	0	0	35,299	101,430	0
25-2376	Environ Impact Analyst III	FT	Α	GP	Juneau	2A	19L / M	12.0		77,970	0	0	39,579	117,549	0
25-2377	Environ Impact Analyst II	FT	Α	GP	Juneau	2A	17B / C	12.0		51,329	0	0	29,948	81,277	0
25-2378	Drafting Technician II	FT	Α	GG	Juneau	2A	13A / B	12.0		38,100	0	0	25,166	63,266	0
25-2381	Drafting Technician III	FT	Α	GP	Juneau	2A	15E / F	12.0		48,667	0	0	28,986	77,653	0
25-2383	Survey Lead	PT	Α	LL	Juneau	2A	53B / C	11.0		46,810	0	7,803	29,324	83,937	0
25-2384	Survey Journey	PT	Α	LL	Juneau	2A	54C / D	11.0		45,042	0	11,308	29,952	86,302	0
25-2385	Survey Journey	PT	Α	LL	Juneau	2A	54A	11.0		36,394	0	7,635	25,498	69,527	0
25-2393	Engineering Assistant II	FT	Α	GP	Juneau	2A	19G	12.0		68,256	0	0	36,068	104,324	0
25-2398	Engineering Assistant III	FT	Α	GP	Juneau	2A	21B / C	12.0		67,834	0	0	35,915	103,749	0
25-2411	Eng Tech Journey	PT	Α	LL	Juneau	2A	54A / B	11.0		43,615	0	10,980	29,318	83,913	0
25-2416	Eng Tech Journey	FT	Α	LL	Juneau	2A	54A / B	12.0		47,580	0	1,830	28,315	77,725	0
25-2428	Engineering Assistant II	FT	Α	GP	Juneau	2A	19B / C	12.0		58,843	0	2,223	33,468	94,534	0
25-2431	Survey Lead	PT	Α	LL	Juneau	2A	53A / B	11.0		46,493	0	11,704	30,620	88,817	0
25-2440	Matlab Tech Lead Specialist	FT	Α	LL	Juneau	2A	52E	12.0		59,007	0	4,539	33,425	96,971	0
25-2444	Engineer/Architect IV	FT	Α	SS	Juneau	2A	26K / L	12.0		118,728	0	0	53,229	171,957	0
25-2445	Engineer/Architect I	FT	Α	GP	Juneau	2A	22N / O	12.0		102,900	0	0	48,591	151,491	0
25-2461	Engineering Assistant III	FT	Α	GP	Juneau	2A	21G / J	12.0		79,220	0	0	40,031	119,251	0
25-2462	Environ Impact Analyst III	FT	Α	GP	Juneau	2A	19D / E	12.0		63,003	0	0	34,169	97,172	0
25-2463	Engineering Assistant II	FT	Α	GP	Juneau	2A	19N / O	12.0		83,922	0	0	41,731	125,653	0
25-2468	Tech Eng I / Architect I	FT	Α	GP	Juneau	2A	24D / E	12.0		87,719	0	0	43,103	130,822	0
25-2471	Engineering Assistant III	FT	Α	GP	Juneau	2A	21E / F	12.0		75,293	0	0	38,611	113,904	0
25-2496	Micro/Network Spec II	FT	Α	GP	Juneau	2A	20G / J	12.0		76,032	0	0	38,879	114,911	0
25-3172	Tech Eng I / Architect I	FT	Α	GP	Juneau	2A	24D / C	12.0		83,712	0	0	41,655	125,367	0
25-3177	Drafting Technician II	FT	Α	GP	Juneau	2A	13B / C	12.0		38,655	0	0	25,367	64,022	0
25-3184	Engineer/Architect III	FT	Α	SS	Juneau	2A	25K / L	12.0		114,600	0	0	51,990	166,590	0
25-3185	Engineer/Architect III	FT	Α	SS	Juneau	2A	25F / J	12.0		106,464	0	0	49,527	155,991	0
25-3191	Tech Eng I / Architect I	FT	Α	GP	Juneau	2A	24E / F	12.0		92,682	0	0	44,898	137,580	0
25-3412	Engineering Assistant II	FT	Α	GP	Juneau	2A	19B / C	12.0		57,895	0	10,006	35,939	103,840	0

Note: If a position is split, an asterisk (*) will appear in the Split/Count column. If the split position is also counted in the component, two asterisks (**) will appear in this column. [No valid job title] appearing in the Job Class Title indicates that the PCN has an invalid class code or invalid range for the class code effective date of this scenario.

FY2011 Governor
Department of Transportation/Public Facilities

Scenario: FY2011 Governor (7749)

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

PCN	Job Class Title		Time Status	Retire Code	Barg Unit	Location	Salary Sched	Range / Step	Comp Month	Split / Count	Annual Salaries	COLA	Premium Pay	Annual Benefits	Total Costs	GF Amount
25-3455	Environ Impact Analy	et II	FT	A	GP	Juneau	2A	17D / E	s 12.0		55,509	0	0	31,460	86,969	0
25-3455	Right of Way Agent I		FT	A	GP	Juneau	2A 2A	1/D/E	12.0		48,592	0	0	28,959	77,551	0
25-3585	Environ Impact Analy		FŤ	Ä	GP	Juneau	2A	19B / C	12.0		58,685	0	0	32,608	91,293	0
25-3692	Right of Way Agent I		FŤ	Ä	GP	Juneau	2A	16G / J	12.0		56,186	0	0	31,704	87,890	0
25-3709	Environ Eng Asst II		FŤ	Ä	GP	Juneau	2A	19B	12.0		57,816	0	0	32,294	90,110	Ö
25-3710	Engineering Asst I		FŤ	A	GP	Juneau	2A	17A / B	12.0		50,328	0	0	29,587	79,915	Ő
25-3711	Engineering Assistar	nt II	FT	A	GP	Juneau	2A	19C	12.0		59,712	Ő	Ő	32,979	92,691	Ő
25-3742	Eng Tech Sub Journ		PT	A	LL.	Juneau	2A	57A / B	8.0		26,024	Ő	1,296	16,845	44.165	Ő
25-971X	Project Manager	o,	FT	A	XE	Juneau	AA	25J / K	12.0		110,988	0	0	52,921	163,909	Ö
25-972X	Administrative Coord	dinator	FT	Α	XE	Juneau	AA	13J / K	12.0		48,936	0	9,412	34,149	92,497	0
25-978X	Environ Field Compli	ance	FT	Α	ΧE	Juneau	AA	21A / B	12.0		68,462	0	0	37,805	106,267	0
	Eng										,			,	•	
25-NP040	Student Intern I		NP	N	EE	Juneau	AA	6A	5.0		10,605	0	0	1,390	11,995	0
25-NP041	Student Intern II		NP	N	EE	Juneau	AA	7A	5.0		11,230	0	0	1,472	12,702	0
25-NP042	Student Intern II		NP	N	EE	Juneau	AA	7A	5.0		11,230	0	0	1,472	12,702	0
25-NP043	College Intern II		NP	N	EE	Juneau	AA	9A	3.0		7,554	0	0	990	8,544	0
25-NP044	College Intern III		NP	N	EE	Juneau	AA	10A	4.0		10,688	0	0	1,401	12,089	0
25-NP045	College Intern III		NP	N	EE	Juneau	AA	10A	4.0		10,688	0	0	1,401	12,089	0
25-NP046	College Intern III		NP	N	EE	Juneau	AA	10A	4.0		10,688	0	0	1,401	12,089	0
25-NP047	College Intern III		NP	N	EE	Juneau	AA	10A	4.0		10,688	0	0	1,401	12,089	0
25-NP048	College Intern IV		NP	N	EE	Juneau	AA	12A	4.0		12,052	0	0	1,580	13,632	0
25-NP049	College Intern IV		NP	N	EE	Juneau	AA	12A	4.0		12,052	0	0	1,580	13,632	0
25-NP050	College Intern IV		NP	N	EE	Juneau	AA	12A	4.0		12.052	0	0	1.580	13,632	0_
	_	Total		ı										alary Costs:	6,307,447	
		Positions	N	ew	Dele	ted								Total COLA:	0	
	Time Positions:	80		0	1									mium Pay::	116,958	
	Time Positions:	7 11		0	0								101	al Benefits:	3,260,143	
	Non Permanent Positions:	11		0	0											
Positions	s in Component:	98		0	1						_		Total D	re-Vacancy:	9,684,548	
FUSITIONS	s in Component.	90		U	'							Minus	Vacancy Ad		(351,948)	
												Willius	vacancy Au	3.63%:	(551,540)	
														st-Vacancy:	9,332,600	
T	otal Component Months:	1,078.0										Plus L	ump Sum Pr	emium Pay:	0	
											_	Pers	sonal Service	es Line 100:	9,332,600	

Note: If a position is split, an asterisk (*) will appear in the Split/Count column. If the split position is also counted in the component, two asterisks (**) will appear in this column. [No valid job title] appearing in the Job Class Title indicates that the PCN has an invalid class code or invalid range for the class code effective date of this scenario.

FY2011 Governor
Department of Transportation/Public Facilities

Scenario: FY2011 Governor (7749)

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

PCN Funding Sources:	Pre-Vacancy	Post-	Percent
		Vacancv	
1004 General Fund Receipts	265,912	256,249	2.75%
1039 U/A Indirect Cost Recovery	1,476,471	1,422,815	15.25%
1061 Capital Improvement Project Receipts	7,617,344	7,340,520	78.65%
1108 Statutory Designated Program Receipts	240,187	231,458	2.48%
1156 Receipt Supported Services	84,634	81,558	0.87%
Total PCN Funding:	9,684,548	9,332,600	100.00%

Note: If a position is split, an asterisk (*) will appear in the Split/Count column. If the split position is also counted in the component, two asterisks (**) will appear in this column. [No valid job title] appearing in the Job Class Title indicates that the PCN has an invalid class code or invalid range for the class code effective date of this scenario.

Line Item Detail Department of Transportation/Public Facilities Travel

Line Number	Line Name			FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
72000	Travel			45.1	36.3	36.3
Expendit	ure Account	Servicing Agency	Explanation	FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
			72000 Travel Detail Totals	45.1	36.3	36.3
72100	Instate Travel		Travel and per diem for field travel including project administration, field reviews, permit inspection, surveys, status meetings, Federal Highway Administration workshops, and American Association for State Highway and Transportation Officials (AASHTO) committee meetings within the state. Includes in-state administrative travel for section chiefs and managers.	28.9	30.3	30.3
72400	Out Of State Travel		Out of state travel and per diem for division/section chiefs or other employees. Travel is usually for administrative, conventions, meetings, and training not available in-state.	6.2	6.0	6.0
72700	Moving Costs			10.0	0.0	0.0

	FY2011 Governor	Released December 14th
12/29/09 11:42 AM	Department of Transportation/Public Facilities	Page 15

Line Item Detail Department of Transportation/Public Facilities Services

Line Number	Line Name			FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
73000	Services			332.4	275.0	275.0
Expendit	ture Account	Servicing Agency	Explanation	FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
			73000 Services Detail Totals	332.4	275.0	275.0
73003	Dot Time & Equip Sys		Vehicle usage billed to the operating budget based on established rates and actual use of vehicles.	16.0	0.0	0.0
73025	Education Services		Conference registration fees, membership dues and employee tuition fees (excluding Information Technology).	4.9	9.5	9.5
73062	Interest Expense			22.7	0.0	0.0
73150	Information TechnIgy		All information technology (IT) contractual costs such as software licensing, software maintenance, IT training, IT consulting, and IT equipment leases.	95.4	75.3	75.3
73156	Telecommunication		Long distance and cellular phones.	4.4	8.0	8.0
73225	Delivery Services		Freight, express mail and courier services.	0.4	1.0	1.0
73450	Advertising & Promos		Advertising and legal notices for non-project specific publications.	0.7	1.0	1.0
73528	Disposal			0.6	0.0	0.0
73650	Struc/Infstruct/Land			13.0	0.0	0.0
73676	Repairs/Maint. (Non IA- Eq/Machinery)		Maintenance agreements for copiers and fax machines, and office equipment repairs as needed.	3.0	2.0	2.0
73686	Rentals/Leases (Non IA- Eq/Machinery)		Rental or lease of office and other equipment as needed.	6.4	13.5	13.5
73750	Other Services (Non IA Svcs)		Printing and binding of non-project specific publications.	2.0	5.4	5.4
73805	IT-Non-Telecommnctns	Admin - Computer Services	Computer services provided by Department of Administration Enterprise Technology Services, such as central server, data storage, printing, network services, open connect, and task order system.	20.5	20.5	20.5
73806	IT-Telecommunication	Admin - Telecommunicatio	Telecommunications service provided by Department of Administration Enterprise Technology Services,	78.0	76.6	76.6
			FY2011 Governor		Released Dec	
12/29/09	11:42 AM	De	partment of Transportation/Public Facilities			Page 16

Line Item Detail Department of Transportation/Public Facilities Services

Expendi	ture Account	Servicing Agency	Explanation	FY2009 Actuals Man	FY2010 agement Plan	FY2011 Governor
			73000 Services Detail Totals	332.4	275.0	275.0
		ns Services	such as basic telephone services, equipment and features, dedicated voice/data line service, statewide paging, two-way radio, and video conferencing.			
73809	Mail	Admin - Central Mail	Central mail services provided by Department of Administration General Services for mailing vendor payments (AKSAS) and payroll warrants (AKPAY). Expenses in this cost allocation include postage, envelope stock, warrant stock, bursting, folding, inserting, and sorting. In addition, Juneau offices are charged for postage for outgoing mail.	10.7	11.5	11.5
73810	Human Resources	Admin - Personnel	Human resource services provided by Department of Administration Personnel, such as labor relations, position classifications, and departmental payroll processing.	2.4	2.3	2.3
73812	Legal	Law - Transportation Section	Legal services provided by the Department of Law.	3.8	2.5	2.5
73815	Financial	Admin - Finance	AKSAS & AKPAY chargeback from the Department of Administration, Division of Finance.	5.6	5.4	5.4
73816	ADA Compliance	Labor - Americans With Disabilities	Americans with Disabilities (ADA) statewide coordinator for the executive branch, chargeback for the Department of Labor and Workforce Development.	1.2	1.3	1.3
73819	Commission Sales (IA Svcs)	Admin - State Travel Office	Processing fees charged by the State Travel Office.	0.6	1.1	1.1
73822	Construction (IA Svcs)	Southeast Region Construction		2.4	0.0	0.0
73848	State Equip Fleet	Trans - State Equipment Fleet	SEF operating and replacement fees, credit card fuel, and vehicle maintenance and repairs. Budgeted amounts, if any, are for operating budget vehicles only; prior year actuals amount includes the cost of CIP vehicles which are funded through an unbudgeted RSA.	37.7	38.1	38.1

	·
FY2011 Governor	Released December 14th
Department of Transportation/Public Facilities	Page 17
	FY2U11 Governor

Line Item Detail

Department of Transportation/Public Facilities Commodities

Line Number	Line Name			FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
74000	Commodities			151.4	187.6	187.6
Expendit	ure Account	Servicing Agency	Explanation	FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
			74000 Commodities Detail Totals	151.4	187.6	187.6
74200	Business		Office and instructional supplies. Includes consumable supplies such as paper, general office supplies, copy machine supplies, photographic supplies, and subscriptions. Also includes nonconsumable supplies costing less than \$5,000 such as furniture and office equipment.	37.4	167.6	167.6
74233	Info Technology Equip		Computers, monitors, printers.	107.5	20.0	20.0
74480	Household & Instit.			0.4	0.0	0.0
74650	Repair/Maintenance (Commodities)			6.1	0.0	0.0

FY2011 Governor
Department of Transportation/Public Facilities

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

Revenue

Master

Account	Description				FY2009 Actuals	Management Plan	FY2011 Governor
51015	Interagency Receipts				5.0	0.0	0.0
Detail Info	ormation						
Revenue	Revenue	_	Collocation	AKSAS		FY2010	
Amount	Description	Component	Code	Fund	FY2009 Actuals	Management Plan	FY2011 Governor
59250	Dotpf Op, Tpb,& Othr	Southeast Highways & Aviation			5.0	0.0	0.0

FY2010

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

Master Account	Revenue Description	FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
51063	Statutory Designated Program Receipts	166.3	231.5	231.5

Detail Information

Revenue	enue Revenue		Collocation	AKSAS	FY2010		
Amount	Description	Component	Code	Fund	FY2009 Actuals	Management Plan	FY2011 Governor
51063	Stat Desig Prog Rec		25060580		166.3	231.5	231.5

Receipts from the sale and or lease of excess right-of-way and permits for encroachments in the state right-of-way. Receipts also include charges assessed to the owners of illegally placed signs within the State's right-of-way. These signs are removed and stored. When they are identified they are returned to the owner after the owner has paid the established fee. Receipts are also collected from the Tourist Oriented Destination Signs (TODS) Program, per AS 19.05.070-.100.

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

Master Account	Revenue Description	FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
51073	Receipt Supported Services	30.2	81.6	81.6

Detail Information

Revenue	Revenue Revenue		Collocation	AKSAS		FY2010		
Amount	Description	Component	Code	Fund	FY2009 Actuals Managem	ent Plan	FY2011 Governor	
54505	Utility Permit Fees		25030045		30.2	81.6	81.6	

Receipts from issuing utility permits in the State's right-of-way and for inspections of utility installations.

Utility receipts converted from GF/PR to RSS via HB 262, Ch 96 SLA 2002. AS 37.05.146(B)(4)(PPP), renumbered to AS 37.05.146(c)(69).

Component: Southeast Design and Engineering Services (2300) **RDU:** Design and Construction (526)

Master Account	Revenue t Description		FY2010 Management Plan	FY2011 Governor
51200	Capital Improvement Project Receipts	7,588.7	9,052.0	9,058.2

Detail Information

Revenue	Revenue	_	Collocation	AKSAS		FY2010	
Amount	Description	Component	Code	Fund	FY2009 Actuals	Management Plan	FY2011 Governor
51201	Direct CIP Receipts				5,896.4	7,334.3	7,340.5
	CIP receipts for wor	k in direct support of capital pr	ojects.				
59460	credit card fuel, and year. Based on the projects and occasi	for the use of CIP vehicles. The vehicle maintenance and repart actual use of vehicles and est	his component pays SEF operat airs from an unbudgeted CIP ve ablished billing rates, costs are Prior year actuals reported her usage of the vehicles.	hicle suspense RSA each then billed to capital	34.2	0.0	0.0
59465	Indirect CIP Receipt Recovery of indirect		ria the department's Indirect Co	st Allocation Plan (ICAP).	1,658.1	1,717.7	1,717.7

Inter-Agency Services Department of Transportation/Public Facilities

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

12/29/09 11:42 AM

Expendit	ture Account	Service Description	Service Type	Servicing Agency	FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
-		•				-	
72700	Moving Costs		Inter-dept	-	10.0	0.0	0.0
				Moving Costs subtotal:	10.0		0.0
73003	Dot Time & Equip Sys	Vehicle usage billed to the operating budget based on established rates and actual use of vehicles.	Intra-dept	_	16.0	0.0	0.0
			73003 Dot Tim	ne & Equip Sys subtotal:	16.0	0.0	0.0
73805	IT-Non-Telecommnctns	Computer services provided by Department of Administration Enterprise Technology Services, such as central server, data storage, printing, network services, open connect, and task order system.	Inter-dept	Admin - Computer Services	20.5	20.5	20.5
			73805 IT-Non-Te	elecommnctns subtotal:	20.5		20.5
73806	IT-Telecommunication	Telecommunications service provided by Department of Administration Enterprise Technology Services, such as basic telephone services, equipment and features, dedicated voice/data line service, statewide paging, two-way radio, and video conferencing.	Inter-dept	Admin - Telecommunications Services	78.0	76.6	76.6
		, , , , , , , , , , , , , , , , , , ,	73806 IT-Telec	ommunication subtotal:	78.0	76.6	76.6
73809	Mail	Central mail services provided by Department of Administration General Services for mailing vendor payments (AKSAS) and payroll warrants (AKPAY). Expenses in this cost allocation include postage, envelope stock, warrant stock, bursting, folding, inserting, and sorting. In addition, Juneau offices are charged for postage for outgoing mail.	Inter-dept	Admin - Central Mail	10.7	11.5	11.5
				73809 Mail subtotal:	10.7	11.5	11.5
73810	Human Resources	Human resource services provided by Department of Administration Personnel, such as labor relations, position classifications, and departmental payroll processing.	Inter-dept	Admin - Personnel	2.4	2.3	2.3
		•	73810 Hum	an Resources subtotal:	2.4	2.3	2.3
73812	Legal	Legal services provided by the Department of Law.	Inter-dept	Law - Transportation Section	3.8	2.5	2.5
				73812 Legal subtotal:	3.8	2.5	2.5
73815	Financial	AKSAS & AKPAY chargeback from the Department of Administration, Division of Finance.	·	Admin - Finance	5.6	5.4	5.4
			7	73815 Financial subtotal:	5.6	5.4	5.4
73816	ADA Compliance	Americans with Disabilities (ADA) statewide coordinator for the executive branch, chargeback for the Department of Labor and Workforce Development.	Inter-dept	Labor - Americans With Disabilities	1.2	1.3	1.3
			73816 AD	A Compliance subtotal:	1.2	1.3	1.3
73819	Commission Sales (IA Svcs)	Processing fees charged by the State Travel Office.	Inter-dept	Admin - State Travel Office	0.6	1.1	1.1
	,	73819 Commission Sales (IA Svcs) subtotal:		0.6	1.1	1.1	
		FY201	1 Governor			Released Dec	ember 14th

Department of Transportation/Public Facilities

Page 23

Inter-Agency Services Department of Transportation/Public Facilities

Component: Southeast Design and Engineering Services (2300)

RDU: Design and Construction (526)

Expenditure Account		Service Description	Service Type	Servicing Agency	FY2009 Actuals	FY2010 Management Plan	FY2011 Governor
73822	Construction (IA Svcs)		Intra-dept	Southeast Region Construction	2.4	0.0	0.0
		73822		3822 Construction (IA Svcs) subtotal:		0.0	0.0
73848	State Equip Fleet	SEF operating and replacement fees, credit card fuel, and vehicle maintenance and repairs. Budgeted amounts, if any, are for operating budget vehicles only; prior year actuals amount includes the cost of CIP vehicles which are funded through an unbudgeted RSA.	Intra-dept	Trans - State Equipment Fleet	2.4 37.7	38.1	38.1
			73848 Stat	e Equip Fleet subtotal:	37.7	38.1	38.1
Southeast Design and Engineering Services			neering Services total:	188.9	159.3	159.3	
				Grand Total:	188.9	159.3	159.3